17 JAN 2006

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER NL 030896

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371				
INTERNATIONAL APPLICATION NO. PCT/IB2004/051268	INTERNATIONAL FILING DATE July 21, 2004	PRIORITY DATE CLAIMED July 30, 2003		
TITLE OF INVENTION SYSTEM FOR ADAPTIVE RESAMPLIN	G IN TEXTURE MAPPING			
APPLICANT(S) FOR DO/EO/US Bart Gerard I	Bernard BARENBRUG; Kornelis MEIND	S		
		D/US) the following items and other information:		
1. This is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 37	1.		
2. This is a SECOND or SUBSEQUENT s	submission of items concerning a submission	on under 35 U.S.C. 371.		
3. This is an express request to begin nat (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	71(f)). The submission must include items		
4.				
5. A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))	-		
a. is attached hereto (required	d only if not communicated by the Internatio	nal Bureau).		
b. 🗸 has been communicated by	y the International Bureau.			
c. is not required, as the appli	ication was filed in the United States Receiv	ring Office (RO/US).		
6. An English language translation of th	e International Application as filed (35 U.S.	C. 371(c)(2)).		
a: is attached hereto.				
b. has been previously subm	itted under 35 U.S.C. 154(d)(4).			
7. Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))		
a. are attached hereto (requ	ired only if not communicated by the Interna	ational Bureau).		
b. have been communicated	by the International Bureau.			
c. have not been made; how	vever, the time limit for making such amend	ments has NOT expired.		
d. 🗹 have not been made and	will not be made.			
8. An English language translation of t	he amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).		
9. An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).			
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary	Examination Report under PCT		
Items 11 to 20 below concern document(s) or information included:			
11. An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.			
12. An assignment document for recordi	ing. A separate cover sheet in compliance v	vith 37 CFR 3.28 and 3.31 is included.		
13. A preliminary amendment.				
14. An Application Data Sheet under 37	CFR 1.76.			
15. A substitute specification.				
16. A power of attorney and/or change of	of address letter.			
17. A computer-readable form of the sec	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.		
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
	age translation of the international application			
20 Cher items or information: Express	Mail Certificate; PTO/SB/96; Charge Au	thorization; Receipt Confirmation Postcard		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR*1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	ON NO CILKNOWN	4972FI1.5	PCT/IB2004/051268	PPLICATION NO.	ATTORNEY'S DOC NL 030896	KET NUMBER
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
	•			\$300	\$ 300.00	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 200.00			
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$ 400.00			
	TOTAL OF 21, 22	2 and 23 =			\$ 900.00	
sequence lis	sting or computer (program listing file	d in paper over 100 sheets (end in an electronic medium). paper or fraction thereof.	xcluding		
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
	0.00 for furnishing ate (37 CFR 1.49		ration later than 30 months f	rom the earliest	\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	7	- 20 =		x \$ 50	\$ 0.00	
Independent clair	ms 2	- 3 =		x \$200	\$ 0.00	
MULTIPLE DEPE	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$	
			TOTAL OF ABOVE	CALCULATIONS =	\$ 0.00	
Applicant cla	ims small entity s	tatus. See 37 CFF	1.27. Fees above are reduc	ced by 1/2.		
				SUBTOTAL =	\$ 900.00	
	f \$130.00 for furni ate (37 CFR 1.49		translation later than 30 mon	ths from the earliest +	\$	
			TOTAL	NATIONAL FEE =	\$ 900.00	
			1.21(h)). The assignment mu 340.00 per property	st be accompanied +	\$ 40.00	
			TOTAL F	EES ENCLOSED =	\$ 940.00	
					Amount to be refunded:	\$
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a. A chec	k in the amount of	f \$	to cover the abo	ove fees is enclosed.		
b. Please A dupli	charge my Deposicate copy of this s	sit Account No. $\frac{14}{100}$	in the amount of	\$ to co	over the above fees.	
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
			CFR 1.495 has not been me on to pending status.	t, a petition to revive	(37 CFR/1.137(a) or (b))	must be filed
1	RESPONDENCE			(,)	and the same of th	
Co	rporate Pater	nt Counsel		SIGNATURE		
	•		tion	David Barnes		
Philips Electronics North America Corporation NAME P.O. Box 3001						
Briarcliff Manor, NY 10510 47,407 REGISTRATION NUMBER						
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

· In re Application of

Atty. Docket

BARENBRUG et al.

NL 030896

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

SYSTEM FOR ADAPTIVE RESAMPLING IN TEXTURE MAPPING

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mailing	g Label No.
	EV746348391-US
Date of Deposit:	1-17-06
I hereby certify that thi	s paper and/or fee is being deposited with the United States Postal
Service "Express Mail F	Post Office to Addressee" service under 37 C.F.R. 1.10 on the date addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
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